Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	658	(pulse near2 repetition near2 frequency) same (on\$10ff off) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 20:00
L2	530	(pulse near3 repetition adj1 frequency) same (on\$10ff off) and (@ad<="20020816") @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 20:00
L3	505	(pulse near3 repetition adj1 frequency) same (on\$1off off) and (@ad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 20:01
L4	15	(pulse near3 repetition adj1 frequency) same (on\$10ff off) and (@ad<="20020816") and "375"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 20:01
S1	4	("20040077306" "20040131130"). pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 20:07
S2	22	("6351652" "6075807" "6031862" "6026125" "6002707" "5995534" "5963581" "5960031" "5677927" "5347537" "5323419" "5218620" "5206881" "5177767").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:26
S3	10	(375/132.ccls. uwb) and (parameter near2 trad\$3off)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 11:09
S4	1	S3 and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:59

			5 co. ,			
S5	57	(375/132.ccls. 375/130.ccls. uwb) and ((adjust\$4 vary\$3 varation chang\$4) with (pulse near2 frequency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:15
S6	37	S5 and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:06
S7	5	((adjust\$4 vary\$3 varation chang\$4) same (prf (pulse adj1 repetition adj1 frequency))) and (375/130 375/132 375/133).ccls. and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:42
S8 :	7	((adjust\$4 vary\$3 varation chang\$4) with (pulse near2 frequency)) and (375/130 375/132 375/133).ccls. and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:11
S9 .	437	((adjust\$4 vary\$3 varation chang\$4) near4 pulse) and ((375/130 375/132 375/133).ccls. uwb (ultra adj wide adj band) (ultra adj wideband)) and (@ad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:12
S10	67	((adjust\$4 vary\$3 varation chang\$4) near4 pulse near2 (location position)) and ((375/130 375/132 375/133).ccls. uwb (ultra adj wide adj band) (ultra adj wideband)) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 15:13
S11	71	(375/138.ccls. 375/130.ccls.) and (@ad<="20020816" @rlad<="20020816") and (uwb (ultra adj wide adj band) (ultra adj wideband))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:17
S12	18	(375/239.ccls.) and (@ad<="20020816" @rlad<="20020816") and (uwb (ultra adj wide adj band) (ultra adj wideband))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/18 17:19

S13	0	(341/177.ccls. 341/178.ccls. 341/180.ccls. 341/181.ccls. 341/182.ccls.) and (@ad<="20020816" @rlad<="20020816") and (uwb (ultra adj wide adj band) (ultra adj wideband))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 10:54
S14	449	((adjust\$4 vary\$3 varation chang\$4) adj2 (prf (pulse adj1 repetition adj1 frequency))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2006/10/19 11:04
S15	8	S14 and (375//132 375/130 375/138 375/239 341/177.ccls. 341/178.ccls. 341/180.ccls. 341/181.ccls. 341/182.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 11:06
S16	269	((adjust\$4 vary\$3 varation chang\$4) adj2 (prf (pulse adj1 repetition adj1 frequency))) and ((power energy rate bit performance range interference noise) with (prf (pulse adj1 repetition adj1 frequency))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 11:05
S17		S16 and (375//132 375/130 375/138 375/239 341/177.ccls. 341/178.ccls. 341/180.ccls. 341/181.ccls. 341/182.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2006/10/19 11:06
S18	60	((isi inter\$1symbol intersymbol (inter adj1 symbol)) and (prf (pulse adj1 (repetition Recurrent) adj1 frequency))) and (@ad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:19
S19	6	((isi inter\$1symbol intersymbol (inter adj1 symbol)) same (prf (pulse adj1 (repetition Recurrent) adj1 frequency))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 16:19

		<u> </u>	•			-
S20	2	("20040032354").pn. and (burst adj symbol adj cycle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/19 17:16
S21	519	((adjust\$4 vary\$3 varation chang\$4) near3 (pulse adj1 repetition adj1 frequency)) and (@ad<="20020816") @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 14:28
S22	299	((adjust\$4 vary\$3 varation) near3 (pulse adj1 repetition adj1 frequency)) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 14:28
S23	. 29	((adjust\$4 vary\$3 varation) near3 (pulse adj1 repetition adj1 frequency)) same (noise enviroment\$3 interference) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 14:29
S24	229	((transmit\$4 send\$4) with (identical "same" duplicate) near2 (pulse information data)) and (@ad<="20020816" @rlad<="20020816") and (375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 15:12
S25	24	((transmit\$4 send\$4) with (identical "same" duplicate) near2 (pulse information data)) same (time near2 spread\$4) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 15:13
S26	31	receiver same (reduc\$4 near2 power) same (sleep (off near2 mode)) and (@ad<="20020816" @rlad<="20020816") and "375"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 16:00
S27	8	(adc a/d (analog adj3 digital)) same (pulse adj1 repetition adj1 frequency) and (@ad<="20020816" @rlad<="20020816") and "375"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ÓR	ON	2006/10/23 16:34

				ſ		
S28	179	(adc a/d (analog adj3 digital)) same (pulse adj1 repetition adj1 frequency) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 16:01
S29	7	(adc a/d (analog adj3 digital)) same ((variable varying adjust\$4) near4 pulse adj1 repetition adj1 frequency) and (@ad<="20020816") @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 16:43
S30	136	((adjust\$4 vary\$3 varation chang\$4) same (prf (pulse adj1 repetition adj1 frequency)) same (adapt\$4 "lms" "rls" (least near4 square))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:44
S31	67	((adjust\$4 vary\$3 varation) same (prf (pulse adj1 repetition adj1 frequency)) same (adapt\$4 "lms" "rls" (least near4 square))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 17:48
S32	48	((adjust\$4 vary\$3 varation) near6 (prf (pulse adj1 repetition adj1 frequency)) and (adaptive (least near4 square))) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:25
S33	12	((befefit advantage) near5 adaptive) and (@ad<="20020816" @rlad<="20020816") and (375/132 375/130 375/138 375/239 341/177 341/178 341/180 341/181 341/182).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:04
S34	3	(adaptive near4 repetition adj1 frequency) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:05
S35	4	(adaptive near8 repetition adj1 frequency) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:05

S36	4	(adaptive near8 repetition adj2 frequency) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR;	OR	ON	2006/10/23 19:05
			EPO; JPO; DERWENT; IBM_TDB			
S37		(prf (pulse adj1 repetition adj1 frequency)) same (removing) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:47
S38	24	(prf (pulse adj1 repetition adj1 frequency)) same (notch adj filter\$4) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:37
S39	388	(different near3 frequency near2 hopping) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:43
S40	160	(different near3 frequency near2 hopping) and (@ad<="20020816" @rlad<="20020816") and ("375"/\$. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:43
S41	36	(different near3 frequency near2 hopping near4 sequence) and (@ad<="20020816" @rlad<="20020816") and ("375"/\$. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:44
S42	246	((pulse adj1 repetition adj1 frequency) same interference) and (@ad<="20020816" @rlad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:47
S43	106	((pulse adj1 repetition adj1 frequency) same interference with (band channel carrier sub\$1carrier sub\$1channel cross\$1band)) and (@ad<="20020816")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/10/23 19:48